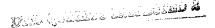
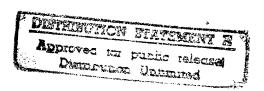
JPRS: 3086

21 March 1960

LIST OF SCIENTIFIC RESEARCH INSTITUTES, PLANNING AND DESIGN ORGANIZATIONS, AND ENTERPRISES WHICH HAVE BEEN DESIGNATED AS PRIMARY ORGANIZATIONS FOR STANDARDIZATION AND NORMALIZATION (USSR)

Translation7





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FOREWORD

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LIST OF SCIENTIFIC RESEARCH INSTITUTES, PLANNING AND DESIGN ORGANIZATIONS,

AND ENTERPRISES WHICH HAVE BEEN DESIGNATED AS PRIMARY ORGANIZATIONS FOR

STANDARDIZATION AND NORMALIZATION

(USSR)

/Translation/

Standartizatsiya, /Standardization/, No 12, December 1959, Moscow, Pages 56-62, Russian, per Unsigned Article

Primary Organizations

Group of Articles Produced and Type of Standardization and Normalization Work

I. FOR MACHINE MANUFACTURE

VNIIMETMASh

/Vsesoyuznyy nauchno-issledovatel'skiy i proyektno-konstruktorskiy institut metallurgicheskogo mashinostroyeniya--All-Union Scientific Research and Planning-Design Institute of Metallurgical Machine Manufacture/

Equipment for the metallurgical industry.

ENTMS

/Eksperimental'nyy nauchno-issledovatel'skiy institut metallorezushchikh stankov--Experimental Scientific Research Institute of Metal-Cutting Lathes/ Metal-cutting lathes.

TsBKM

Tsentral noye proyektno-konstruktorskoye byuro kuznechno-pressovogo machino-stroyeniya—Central Planning and Design Office for Forging and Pressing Machinery

Forging and pressing machinery.

NIIDREVMASh

Nauchno-issledovatel'skiy institut derevoobrabotyvayushchego mashinostroyeniya -- Scientific Research Institute of Woodworking Machinery/

Woodworking lathes; machines. hand and bench tools for use with woodworking lathes.

Palitanian in the state of the

Mains amother

NIILITMASh

/Gosudarstvennyy nauchno-issledovatel'skiy institut liteynogo mashinostroyeniya i liteynoy tekhnologii-State Scientific Research Institute for Casting Machinery and Technology/ BEFORE THE STATES FOR Equipment, supplies and materials for casting production.

VISKHOM

Vsesoyuznyy nauchno-issledovatel'skiy institut sellskokhozyaystvennogo mash- tools. inostroyeniya--All-Union Scientific
Research Institute of Agricultural Per Centre of California Contability Machinery/ HOLDER TO WINDS PROMITED TO SEE TO SEE THE GOVERN

Agricultural machines and

NAMI

Tsentral'nyy nauchno-issledovatel'skiy avtomobil'nyy i avtomotornyy institut-Central Automobile and Automobile Engine Scientific Research Institute

The first the second of the Automobiles and trailers.

NATI

Gosudarstvennyy soyuznyy nauchnoissledovatel'skiy traktornyy institut-All-Union Tractor Scientific Research Company of the Company of th AND THE PROPERTY OF THE REPORT OF THE PARTY. Institute/

a Consideration that a first contract of the c Tractors and truck tractors.

TsKTI

/Tsentral'nyy nauchno-issledovatel'skiy i proyektno-konstruktorskiy kotloturbinnyy institut im. I. I. Polzunov--Central Scientific Research and Planning and Design Institute for Boilers and Turbines im. I. I. Polzunov7

Boilers, steam turbines and auxiliary equipment of factory manufacture.

s the state of the

No full abbreviation

/Lenfilial "Orgenergostroy" - Leningradskiy filial instituta po proyektirovaniyu organizatsii energeticheskogo stroitel:stva-Leningrad Branch of the Institute for the Planning of the Organization of Heat and Power Construction Work/

Auxiliary equipment made outside factories and the design of thermo and hydroelectric stations and heat systems.

No abbreviation

Leningradskiy metallicheskiy zavod im. I. V. Stalina-Leningrad Metal Products Factory im. I. V. Stalin

VIGM

/Vsesoyuznyy nauchno-issledovatel'skiy institut gidromashinostroyeniya--All-Union Scientific Research Institute of Hydromachinery/

NIIKhIMMASh

/Vsesoyuznyy nauchno-issledovatel'skiy i konstruktorskiy institut khimicheskogo mashinostroyeniya--All-Union Scientific Research and Design Institute of Chemical Machinery/

VNIIKIMASh

/Vsesoyuznyy nauchno-issledovatel'skiy institut kislorodnogo mashinostroyeniya-All-Union Scientific Research Institute of Oxygen Apparatus and Machinery/

TsKBKhM

/Tsentral'noye konstruktorskoye byuro kholodel'nogo mashinostroyeniya—Central Design Office of Refrigeration Machinery/

VNIIAVTOGEN

Vsesoyuznyy nauchno-issledovatel'skiy institut avtogennoy obrabotki metallov-All-Union Scientific Research Institute of the Autogenous Treatment of Metals/

VNIIPTMASh

/Vsesoyuznyy nauchno-issledovatel'skiy institut pod"yemno-transportnogo mashino-stroyeniya--All-Union Scientific Research Institute of Hoisting and Conveying Machinery/

VNILGTROYDORMASh

/Vscsoyuznyy nauchno-issledovatel'skiy institut stroitel'nogo i dorozhnogo mashinostroyeniya--All-Union Scientific Research Institute of Construction and Road Machinery/

Large hydroturbines.

Pumps and phdroturbines of small and medium capacity.

The Million of Spaces

aren Bantos la Rolando de 1906. Proparto de 1966 de 1969 en 1969 en 1969.

A dinastra di salah d

Machines and equipment for the chemical industry; air compressors.

Machines and equipment for deep freezing.

Refrigeration equipment.

Machines and equipment for the autogenous treatment of metals.

Hoisting and conveying machinery.

Excavators, machines for construction and road work.

VNIISTROMMASh

/Vsesoyuznyy nauchno-issledovatel'skiy institut po mashinam dlya promyshlennosti stroitel nykh materialov--All-Union Scientific Research Institute of Machines for the Construction Materials Industry/

Machines and equipment for the production of construction materials . and articles.

GIPROUGLEMASh

Gosudarstvennyy proyektno-konstruktorskiy i eksperimental'nyy institut ugol'nogo mashinostroyeniya -- State Experimental Institute of Design and Construction for the Coal Machinery Industry/

Machines and equipment for the mining industry.

M. St. Della

MEKHANOBR

/Vsesoyuznyy nauchno-issledovatel'skiy i proyektnyy institute mekhanicheskoy obrabotki poleznykh iskopayemykh--All-Union Scientific Research Institute for Mechanical Concentration of Minerals/

Marian Santa Equipment for concentration plants, the concentration of ferrous and nonferrous metals.

GIPRONEFTEMA Sh

Gosudarstvennyy nauchno-issledovatel skiy i proyeknyy institut neftyanogo mashinostroyeniya-State Design and Scientific Research Institute for Petroleum Machinery/

the production of the state of Machines and equipment for the petroleum industry.

No abbreviation

Tsentral noye konstruktorskoye byuro Ministerstva geologii i okhrany nedr SSSR--Central Design Office of the Ministry of Geology and Protection of Mineral Wealth/

Geological exploration equipment.

VNIITP

√vsesoyuznyy nauchno-issledovatel'skiy institut torfyanoy promyshlennosti—
All-Union Scientific Research Institute
of the Peat Industry/

Equipment for the peat industry. industry.

URALVAGONZAVOD

Gosudarstvennyy ural'skiy vagonostroitel'- Fréight cars. nyy zavod--Ural State Railway Car Plant/

Railway passenger cars.

No abbreviation /Moskovskiy tormoznoy zavod--Moscow Brake Plant/

Brakes and electrical equipment for vehicles.

VNITI

/Vsesoyuznyy nauchno-issledovatel'skiy teplovoznyy institut-All-Union Scientific Research Institute of Diesel Locomotives/

Diesel locomotives.

NEVZ

/Novocherkasskiy elektrovozstroitel'nyy zavod im. S. M. Budennogo-Novocherkassk Electric Locomotive Construction Plant im. S. M. Budennyy/

Main-line electric locomotives.

TsNIDI

/Tsentral'nyy nauchno-issledovatel'skiy dizel'nyy institut--Central Scientific Research Diesel Institute/

Diesels.

TsPKB-1

/Tsentral'noye proyektno-konstruktorskoye byuro No. 1 Ministerstva morskogo flota--Central Planning and Design Office No. 1 of the Navy Ministry/

Equipment for naval ports, ship repairs, and equipment used in their operation.

NIIPOLIGRAFMA Sh

Nauchno-issledovatel'skiy institut poligraficheskogo mashinostroyeniya-Scientific Research Institute of Printing Machinery/

Machines and equipment for the printing industry.

NIIPRODMASh

Nauchno-issledovatel'skiy institut prodovol'stvennogo mashinostroyeniya—Scientific Research Institute of Food Machinery/

Machines and equipment for the food industry.

VNIILTEKMASh

/Vsesoyuznyy nauchno-issledovatel'skiy institut legkogo i tekstil'nogo machino-stroyeniya--All-Union Scientific Research Institute of Light Machinery and Textile Machinery/

Machines and equipment for light industry.

NIIBUMASh Nauchno-issledovatel'skiy institut bumagodelatel'nogo mashinostroyeniya--Scientific Research Institute for the Production of Paper Machinery/

Machines and equipment for the paper and cellulose industry. gethiereik "K

ak or garner De St.

GIPROLESMASh

Gosudarstvennyy institut po proyektirovaniyu novykh mashin i the mechanization of lummekhanizmov dlya lesozagotovok i splava- bering and floating.
State Institute for the Design of New proyektirovaniyu novykh mashin i Machines and Mechanisms for Lumbering and Floating/

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Machines and equipment for

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Personal and applications

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No full abbreviation
/TsKTB velostroyeniya--Central Technological Design Office for Bicycle Manufacture 7

Bicycles.

No full abbreviation /TsKEB mototsiklostroyeniya--Central Experimental Design Office for Motorcycle Manufacture/

Motorcycles.

TsKBPP /Tsentral'noye konstruktorskoye byuro

podshipnikovoy promyshlennosti--Central Design Bureau of the Bearing Industry/

Roller bearings.

TSNIIPO

Tsentral'nyy nauchno-issledovatel'skiy institut protivopozharnoy okhrany--Central Fire Protection Scientific Research Institute/

Machines and equipment for firefighting purposes.

TsKBA

Tsentral'nyy konstruktorskoye byuro Fittings and couplings armaturostroyeniya—Central Design Bureau for pipe lines.

of Armature Manufacture/ (Markii ing Karakii) kali gali ngamma na katabibah

No abbreviation

/Byuro vzaimozamenyayemosti v metalloobrabatyvayushchey promyshlennosti--Office of Interchangeability in the Metalworking Industry/

Problems of interchangeability; measuring tools and instruments for linear and angular measurements in machine manufacture. machine manufacture.

... 🔆 ...

MII

/Vsesoyuznyy nauchno-issledovatel'skiy instrumental nyy institut--All-Union Instrument Scientific Research Institute/

NIAT TO THE STATE OF THE STATE Nauchno-issledovatel'skiy institut tekhnologii i organizatsii proizvodstva Gosudarstvennogo komiteta Soveta Ministrov SSSR po aviatsionnoy tekhnike--Scientific Research Institute of Technology and the Organization of Production of the State Committee of the Council of Ministers of the USSR for Aviation Technology7

VNIIASh

/Vsesoyuznyy nauchno-issledovatel'skiy institut abrazivov i shlifovaniya--State Scientific Research Institute of Abrasives and Grinding7

NIIALMAZ

Gosudarstvennyy nauchno-issledovatel'skiy institut almaznogo instrumenta i protsessov almaznoy obrabotki-State Scientific Research Institute of Diamond Tools and for Processing Diamonds 7

NIITAVTOPROM

Nauchno-Issledovatel'skiy institut tekhnologii avtomobil'noy promyshlennosti--Scientific Research Institute of Technology of the Automobile Industry/

VPTITYaZhMASh

√Vsesoyuznyy proyektno-tekhnologicheskiy General purpose machine tool institut tyazhelogo mashinostroyeniya-- equipment, branch normaliza-All-Union Design and Planning Technologi- tion of technological equipcal Institute of Heavy Machine Manufacture/

and the same of th

Cutting tools.

Cutting tools for the processing of light alloys and technological equipment for assembly processes; branch normalization of technological equipment specifically for the aviation industry.

The strandered transports with there

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Abrasive tools.

Diamond tools.

Dies for cold and hot stamping, branch normalization of technological equipment specifically for the serviced branches of the machinery industry.

Springer State State State State

General purpose machine tool ment, specifically for the serviced branch of machine manufacture. table forms when the classical arms to the

Carlor and Chierakon to come in

Charles of a partial control problem in

ORGSTANKINPROM

Gosudarstvennyy proyektno-tekhnologicheskiy eksperimental'nyy institut "Orgstankinprom"—State Design, Planning and Experimental Technological Institute "Orgstankinprom" (Trust for machine tool and tool industry)/

VPTISTROYDORMASh:

物物 多拉链霉 网络莲马

/Vsesoyuznyy proyektno-tekhnologicheskiy Institut stroitel'nogo i dorozhnogo mashinostroyeniya--All-Union Design and Planning Technological Institute of Construction and Road Machinery/

VPTI Lensovnarkhoza /Vsesoyuznyy proyektno-tekhnologicheskiy institut Leningradskogo sovnarkhoza--All-Union Design and Planning Technological Institute of the Leningrad Council of the National Economy/

TsKB * 6 18.35 But 15.50 Tsentral'noye konstruktorskoye byuro Ministerstva avtomobil'nogo transporta i shosseynykh dorog RSFSR--Central Design Office of the Ministry of Automobile Transport and Highways of the Russian Socialist Federative Soviet Republic/ The Control Courty and the Section

Auxiliary tools, branch normalization of technological equipment, specifically for the serviced branch of machine manufacture.

I washer the control of the functions of the

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Revamping of technological equipment, specifically for the serviced branch of machine construction.

vis all notables for near the

Tools for metal workers and blacksmiths

Equipment for automobile repair enterprises.

was the order and a figuration II. FOR THE INSTRUMENT MANUFACTURING INDUSTRY

NIIAVTOPRIBOROV

Nauchno-issledovatel skiy i eksperimental'nyy institut avtomobil'nogo elektrooborudovaniya, karbyuratovor i priborov--Scientific Research and Experimental Institute of Automobile Electrical Equipment, The state of the second of the Carburetors and Instruments/ https://www.science.hampa.com.com

√Vsesoyuznyy nauchnozissledovatel'skiy institut elektroizmeritel'nykh priborov--All-Union Scientific Research Institute of Electrical Measuring Instruments/

Instruments and electrical equipment for automobiles and tractors.

THE WESTERN BOOK OF THE SECOND SECTIONS OF

Deline III, i com promogram, politic

Electrical measuring instruments.

NIKIMP

Nauchno-issledovatel'skiy i konstruktor-Testing machines and devices skiy institut ispytatel'nykh mashin, priborov for the measurement of i sredstv izmereniya mass--Scientific Research volumes. and Design Institute of Testing Machines. Instruments and Devices for the Measurement 53 5 of Volumes/

NIICHASPROM

Nauchno-issledovatel'skiy institut chasovoy promyshlennosti--Scientific Research Institute of the Watch Industry/ technical instruments. And the first officer

NIITEPLOPRIBOR

Nauchno-issledovatel'skiy institut teploenergeticheskogo priborostroyeniya--Scientific Research Institute of Heat and Power Instrument Manufacture7

KB "Termopribor" Konstruktorskoye byure po proyektirovaniyu Thermocouples, resistance priborov dlya izmereniya temperatury -- Design thermometers and pyrometers. Office for the Planning of Instruments for the Measurement of Temperature7

SKBSN TsNIIKA

Gosudarstvennyy vsesoyuznyy tsentral nyy nauchno-issledovatel'skiy institut kompleksnoy avtomatizatsii--spetsiál'noye konstruktorskoye byuro standartizatsii i normalizatsii--State All-Union Central Scientific Research Institute of Complex Automation--Special Design Office of Standardization and Normalization/

SKBAP

Spetsial'noye konstruktorskoye byuro Instruments for gas analysis, analiticheskogo priborostroyeniya--Special Design Office for Analytical spectrographs. en en stall skrive i gat liet. Ditty state i kkey mid kriveg i side Instrument Manufacture/

The part of the second formal garagement of Gosudarstvennyy opticheskiy institut im. Optical and optical-S. I. Vavilova-State Optical Institute mechanical instruments, im. S. I. Vavilov7

NIKFI

√Vsesoyuznyy nauchno-issledovatel'skiy Movie apparatus and supplies. kinofoto institut--Motion Picture and Photography Scientific Research Institute7

Watches, watch movements, jewels for watches and

and the transfer of the second of the second

. The continues of the sign of

The Assertance Con-

The first of the state of the state of the second Instruments for the thermal control and measurement of the levels and amounts of liquids and gases.

Means of automation, interbranch standardization of parts and units used in general instrument manufacture and means of automation.

mass spectrometers and mass

Sand the second of the foreston on the second the continue of a section of the continue of the

The first was the support of the first was the grant of the

SKTBSP

/Samostoyatel noye konstruktorskotekhnologicheskove byuro po proyektirovaniyu priborov i apparatoviis stekla--Independent Industrial Planning Office for the Design of Glass Instruments and Apparatus/

OILMIINV

/Vsesoyuznyy nauchno-issledovatel'skiy institut medetsinskogo instrumentariya i oborudovaniya All-Union Scientific Research Institute of Medical Instruments and Equipment/ y ye planting wife : in an energy

NIIEKHALI'S STEERING TONG THE STEER STEERING

Nauchno-issledovatel skiy institut eksperimental noy khirurgicheskoy. apparatury i instrumentov--Scientific Research Institute of Experimental_ Surgical Equipment and Instruments/ Banks I start to seek great with sight

"Mosrentgen" factory Moskovskiy zavod rentgenovskoy apparatury--Moscow X-Ray Equipment Factory/

Nauchno-issledovatel skiy institut gidrometeorologicheskogo priborostroveniya-Scientific Research Institute of Hydrometeorological Instruments/

TSBNSEV

/Tsental'noye byuro normalizatsii i standartizatsii elementov elektrovakuumnykh priborov--Central Bureau of Normalization and Standardization of Parts for Electrical Vacuum Instruments/

ental the training to the state of the state

Instruments and apparatus made of glass.

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A STATE OF THE STA

Diagnostic and therapeutic instruments, apparatus and equipment, in the second

Surgical instruments, apparatus and equipment; medical instruments.

X-Ray and Gamma "defecto-19,7631 16 950 scopic" equipment.

Hydrometeorological instruments and apparatus.

will reduce the reading of the fire

The beautiful to be a line of the break STATE OF THE PROPERTY OF STREET

entrope in a constituent of consequence (e.g.). Constituent page profit in an incomplete engine

Programme and the control of the con

Electrical vacuum and samiconductor instruments.

III. FOR THE ELECTRICAL GOODS INDUSTRY

- 10 -

Real Contraction

No abbreviation of the land of the land /Nauchno-issledovatel'skiy institut elektropromyshlennosti--Scientific Research Institute of the Electrical Industry7

Electrical machines, trans-formers, converters, high and BANGET BEFORE THE SERVICE OF low voltage electrical equipment, electrical traction equipment, electrical insulation materials and article's made of carbon.

west as the think white mount of the figure of the armitotics.

the first of the administration was decided by Land to a stay owners and the boson No abbreviation No abbreviation Osoboye konstruktorskoye byuro "Electropech'"--Special Design and Construction Office of "Electropech'" Construction Ullice of "Liectropech"
(State All-Union Trust for the Manufacture of Electrothermal Equipment)7

TIBELIED WE SHAPE LINES.

Transmission of the company of

Secretary of the second secretary of the second Electrothermal equipment.

The transfer of the second of the second

Make the military of the state of the state

VNIIESO

√Vsesoyuznyy nauchno-issledovatel'skiy Electrical welding equipment.
institut elektrosvarochnogo oborudovaniya—
All-Union Scientific Research Institute of The market to a complete the state of Electrical Welding Equipment/

Miller of the state of the stat

√Vsesoyuznyy nauchno-issledovatel'skiy institut istochnokov toka--All-Union Scientific Research Institute of Current Sources/

Galvanic elements and batteries and the same of the

THE RESERVE WAS TRANSPORTED TO THE

Statement from the second

NIAI

Gosudarstvennyy soyuznyy nauchnoissledovatel'skiy akkumulyatornyy institut-All-Union Scientific Research Institute of Batteries/

Storage batteries. A COMPANY OF PARKETS AND A SECOND OF THE SEC

VNISI

/Vsesoyuznyy nauchno-issledovatel'skiy svetotekhnicheskiy institut--All-Union
Scientific Research Institute of Lighting

Electrical regulating and lighting articles.

NIIKP

Nauchno-issledovatel'skiy institut kabel'noy promyshlennosti--Scientific Research Institute of the Cable Industry/

Cable products.

Programme Aller

GIEKI

Gosudarstvennyy issledovatel'skiy elektrokeramicheskiy institut-state Eleculo Ceramics Research Institute7

Electroceramic products.

IV. FOR THE METALLURGICAL INDUSTRY /Tsentral'nyy nauchno-issledovatel'skiy institut chernoy metallurgii-Central Scientific Research Institute of Ferrous Metallurgy/

Quality, high-quality and special-property steel; pig iron, ferroalloys and sheet iron.

UNIIM

/Ukrainskiy nauchno-isşledovatel'skiy institut metallov--Ukrainian Scientific Research Institute of Metals/

UkrNITI

/Ukrainskiy nauchno-issledovatel'skiy trubnyy institut--Ukrainian Scientific Research for Pipe7

NIIMETIZ

/Nauchno-issledovatel'skiy institut metiznoy promyshlennosti--Scientific Research Institute of the Metal Articles alloys; fastenings and rein-Industry/ forcements.

VAMI

√Vsesoyuznyy nauchno-issledovatel¹skiy Aluminum, magnesium and alyuminiyevo-magniyevyy institut--All- titanium. alyuminiyevo-magniyevyy institut-All-Union Scientific Research Institute for Aluminum and Magnesium

VNIITS

√Vsesoyuznyy nauchno-issledovatel'skiy institut tverdykh splavov--All-Union Scientific Research Institute for Hard
Alloys7

GINTSVETMET

Gosudarstvennyy nauchno-issledovatel'skiy Heavy nonferrous metals. Institut tsvetnykh metallov-State Scien-OF MOUTOUS tific Research Institute of Nonferrous Metals/

GIREDMET

Gosudarstvennyy nauchno-issledovatel'skiy i proyektnyy institut redkometallicheskoy metals of high purity.

promyshlennosti-State Scientific Research and Planning Institute of the Rare Metals Industry/

GIPROTSVETMETOBRABOTKA

Gosudarstvennyy nauchno-issledovatel'skiy Primary and secondary i proyektnyy institut po obrabotke tsvetnykh alloys of nonferrous metals metallov-State Design and Planning Scien- and semiffinished metals made tific Research Institute for the Working of therfrom (sheets, strips, Nonferrous Metals bars, wire and tubes). The state of the s

Carbon steel of ordinary quality; rails and metal used in the transportation industry

BULLY AND MEDICAL

Pipe made from ferrous metals and alloys and pipe couplings. the world with the largest media

Wire, articles of wire made from ferrous metals and

titanium.

No segment Hard Alloys.

Rare and minor metals,

and the second second

UkrNIIO

/Ukrainskiy nauchno-issledovatel'skiy institut ogneuporpv--Ukrainian Scienttific Research Institute of Refractories/ THE STATE OF THE STATE OF THE

The state of the state of the state of No abbreviation and the land /Vsesoyuznyy gosudarstvennyy institut nauchno-issledovatel'skikh i proyekynykh rabot ogneupornov promyshlennosti--All-Union State Institute of Scientific-Research and Design Work of the Refractories Industry/

Light from Militarian Company

Siliceous, magnesite, chromemagnesite, forsterite and spinel refractories; refractory raw materials of the Ukrainian SSR.

53.300 和斯斯· 50.84年夏

Aluminosilicate, carbonaceous and other highly refractory articles (oxide, carbide and others), light weight articles, refractory raw materials (except deposits in the Ukrainian SSR), general standards, testing methods, marking and transport of refractories.

Marian Colonia de la Colonia d

V. FOR THE FUEL INDUSTRY

DONUGI .

Donetskiy nauchno-issledovatel'skiy ugol'nyy institut -- Donets Scientific Research Institute of the Coal Industry/

KUZNIUI

/Kuznetskiy nauchno-issledovatel'skiy ugol'nyy institut--Kuznets Scientific Research Institute of the Coal Industry/

KNIUI

Karagandinskiy nauchno-issledovatel'skiy ugol'nyy institut--Karaganda Scientific Research Institute of the Coal Industry/

VUKhIN

/Vostocknyy nauchno-issledovatel'skiy uglekhimicheskiy institut--Eastern Coal-Chemical Scientific Research Institute/

and the control with

The coal of the Donbas, L'vov-Volynsk region and the brown coal of the Ukrainian SSR.

The coal of the Kuzbas, Eastern Siberia, Far East and Sakhalin.

The coal of the Karaganda basin and the Lenger deposits. Special Control of

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Coke and coal for coking (eastern regions of the USSR). ng kalan 👣 takka ting pangkan pangkan ang kalanggan kan pangkan kan pangkan p

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i nauchno-issledovatel skiy institut po the concentration, briobogashcheniye i briketirovaniyu ugley- quetting and testing of hard All-Union Scientific Research Institute for Coal Concentration and Briquetting/

Wsesoyuznyy proyektho-konstruktorskiy Machines and equipment for fuel; concentration and briquetting of coal; methods of testing coal; consumers' standards for coal coal of the Urals, Central Asia, the Caucasus, Moscow area and Pechora region. and the second to be subject the control of the con

UKhīn stranska ved vyski da ie-/Ukrainskiy nauchno-issledovatel skiy uglekhimicheskiy institut--Ukrainian Coal-Chemical Scientific Research Institute 7 2.55 to be seen . 25 Jan 55 95

र १८ का विकास सम्बद्धि होती है कि उन्हें है कि उन्हें कि उन्हें कि उन्हें कि उन्हें कि उन्हें कि उन्हें कि उन्ह Coke and coal for coking (Donets basin and the Caucasus, coke by-products).

VNIINP

/Vsesoyuznyy nauchno-issledovatel'skiy Institut po pererabotke neft i gaza i polucheniyu iskusstvennogo zhidkogo topliva--All-Union Scientific Research topliva--All-union Scientific Research
Institute for the processing of Petroleum and Gas and for the Production of Synthetic Liquid Fue 17

Petroleum products.

GIKTORF /Gosudarstvennaya inspektsiya po Peat fuel.
kachestvu torfa--State Peat Inspection
Office/

VNIIT Vsesoyuznyy nauchno-issledovatel'skiy Oil shales. institut po pererabotke i ispol'zovaniye topliva--All-Union Scientific Research
Institute of Fuel Processing and Utilization/

The fitting of the control of the co

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TSNIIMOD

Tsentral'nyy nauchno-issledovatel'skiy institut mekhanicheskoy obrabotki drevesiny--Central Scientific Research Institute of the Mechanical Working of Wood/

Lumber and cellulose products.

TSNIIB

Tsentral nyy nauchno-issledovatel skiy institut tsellyuloznoy i bumazhnoy promyshlennosti--Central Scientific Research Institute of the Pulp and Paper Industry/

Cellulose, paper, cardboard, fiber, paper products.

TSNIIFM THE PROPERTY OF THE PROPERTY OF /Tsentral'nyy nauchno-issledovatel'skiy institut fanery i mebeli-Central Scientific Research Institute of Plywood and Furniture/

Plywood, plywood articles, cellulose plastics.

La Carriere grada de compregada

THE REPORT OF THE PARTY OF THE

साम्बर्धाः (१०५४) स्टब्स्ट्रास्ट्रास्ट्रास्ट्रास्ट्रास्ट्रास्ट्रास्ट्रास्ट्रास्ट्रास्ट्रास्ट्रास्ट्रास्ट्रास्ट

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/Tsentral'nyy nauchno-issledovatel'skiy lesokhimicheskiy institut-Gentral Wood Chemical Scientific Research Institute/

Wood chemistry products.

Tsentral'nyy nauchno-issledovatel'skiy institut mekhanizatsii i energetiki lesnoy promyshlennosti---Central Scientific Research Institute for Mechanization and Power Engineering in the Forest Industry/

Timber.

NILTARA

Nauchno-issledovatel'skaya laboratoriya tary--Scientific Research Laboratory for Packing Materials/

Wood packing materials.

NIITU

/Nauchno-issledovatel'skiy institut tary i upakovki--Scientific Research Institute of Packing Materials and Packaging/

Packing materials and packaging of chemical materials (polymers, filmy materials), cardboard, paper, ceramics, cellulose; containers (closed and open).

化二氯甲酰酚 电压流电影电流

VII. FOR THE CHEMICAL INDUSTRY

NIIPm

/Nauchno-issledovatel'skiy institut plasticheskikh mass--Scientific Research Institute of Plastics7

gradient betreet in

Condensed plastics and articles made therefrom. NIIPP 一种"链"等"分解"之外。 Gosudarstvennyy nauchno-issledovatel skiy Polymerized plastics and institut polimerizatsionnykh plasticheskikh mass--State Scientific Research Institute of Polymerized Plastics/

articles made therefrom. The second fradesier in the control is the control

NIUIF

Nauchno-issledovatel'skiy institut po udobreniyami insektofungicidam im. Ya. V. Samoylova--Scientific Research Institute of Fertilizers and Inseptifuges im. Ya. V. Samoylov/

- १८१८ व्यक्तिक स्टिप्ट स्टिप्ट

Phosphorus, boric and complex mineral fertilizers, sulfuric acid for industrial use, phosphorus, phosphoric acid and its salts, borax, boric acid and poisons.

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IREA

_Gosudarstvennyy vsesoyuznyy nauchnoissledovatel'skiy institut khimicheskikh reaktivov -- State All-Union Scientific Research Institute of Chemical Reagents/

Chemical reagents, compounds for scientific research work, especially pure elements for use in semiconductors, monocrystals and scintillating materials,

NIOPIK

/Nauchno-issledovatel'skiy institut organicheskikh poluproduktov i krasiteley im. K. E. Voroshilova--Scientific Research Institute of Organic Semifinished Materials and Dies im. K. E. Voroshilov/

Dies and intermediate products for use in their manufacture; auxiliary materials for use in the textile industry.

GIPI-L

/Gosudarstvennyy nauchno-issledovatel'skiy . Varnishes, paints, i proyektnyy institut lakokrasochnoy promyshlennosti--State Design and Planning Scientific Research Institute of the Varnish and Paint Industry/ 集团1960基础,1992年1月1日日本1966年晚文门498年1月1日

enamels and non-organic pigments.

CIAP SECTION OF SECTION SECTIO /Gosudarstvennyy nauchno-issledovatel'skiy i proyektnyy institut azotnoy promyshlennosti i produktov organicheskogo sinteza--State Scientific Research and Planning Institute of the Nitrogen Industry and Products of Organic A TRACTOR OF MOTOR ASSESSMENT ASSESSMENT OF THE COMMENT OF Synthesis7 Marketing of the state of the state of the state of the state of

Ammonia, nitric acid, nitrogenous fertilizers. acetylene, diisocyanates.

Will Hold William Holden

~ 16 -

VNIIV

/Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo volokna--All- fibers. Union Synthetic Fibers Scientific Research Institute7

Artificial and synthetic

GIGHKS: Land to the training of the second Gosudarstvennyy nauchno-issledovatel'skiy Concentrated and unconcen-Institut gornokhimicheskogo syr'ya-State Institute of Chemical Raw Materials Obtained by Mining/

trated phosphorus, apatite, sulphur, barium, boron and arsenic ores.

VNIINEFTEKhIM

Vsesoyuznyy nauchno-issledovatel'skiy institut neftekhimicheskikh protsessov--All-Union Scientific Research Institute of the Petroleum Chemistry Industry/

Semifinished products resulting from petroleum refining for the polymer materials industry.

NIIShP

/Nauchno-issledovatel'skiy institut shinnoy promyshlennosti--Scientific Research Institute of the Tire Industry/

Tires, reclaimed rubber, carbon black.

NIIRP

Nauchno-issledovatel'skiy institut rezinovoy promyshlennosti--Scientific Research Institute of the Rubber Industry/

Industrial products made from rubber.

1 Varye age

VNIIATI

√vses yuznyy nauchno-issledovatel'skiy i . konstruktorsko-tekhnologicheskiy institut asbestovykh tekhnicheskikh izdeliy--All-Union Scientific Research and Technological Construction Institute of Asbestos Articles for Industrial Use/

Articles of asbestos for industrial use.

VNIISV

/Vsesoyuznyy nauchno-issledovatel'skiy institut steklyannogo volokna--All-Union Glass Fiber Scientific Research Institute7

Glass fiber, thread and fabrics.

Nauchno-issledovatel'skiy institut rezinovykh i lateksnykh izdeliy--Scientific Research Institute of Rubber and Latex Products/

Rubber footwear, rubber articles for sanitary and hygienic purposes, latex products.

NIOKhIM

Gosudarstvennyy nauchno-issledovatel'skiy institut osnovnoy khimii--State Scientific Research Institute of Basic Chemistry/

Table of the

Soda products and byproducts of sods production (ammonium chloride, calcium chloride) Applies Button Employees

UNIKhIM

/Ural'skiy nauchno-issledovatel'skiy khimicheskiy institut--Ural Chemical Research Institute

Nonorganic (industrial) salts and compounds of chrome, fluorine, barium, and sulfite and sulfide Nga katiai wa penerowana salts.

VNIIG

。随着铁网络自由的数据设计。 √Vsesoyuznyy nauchno-issledovatel'skiy institut galurgii--All-Union Scientific Research Institute for the Study of Halurgy/

where her had been been a

Concentrated and unconcentrated natural salts; potassium salts and fertilizers, natural sodium sulfate.

Width the terms

NIISS

Nauchno-issledovatel'skiy institut. sinteticheskikh spirtov i organicheskikh produktov--Scientific Research Institute of Synthetic Alcehol and Organic Products/

Synthetic alcohols and organic products.

VNIISK

/Vsesoyuznyy nauchno-issledovatel'skiy institut sinteticheskogo kauchuka im. Akademika S. V. Lebedeva--All-Union Scientific Research Institute of Synthetic Rubber im. Academician S. V. Lebedev/

Synthetic rubber and

FOR THE PRODUCTION OF POPULAR CONSUMER GOODS VIII.

Tsnikher

/Tsentral'nyy nauchno-issledovatel'skiy Cotton fabrics and institut khlopchatobumazhnoy promyshlennosti-finished goods. TsnikhBP Central Scientific Research Institute of the Cotton Industry/

THE THE STREET STREET

TsNIIshersti

Central Scientific Research Institute of the Wool Industry/

8-1-16-27- 18-22-25

TsNIIshelka

/Tsentral'nyy nauchno-issledovatel'skiy institut shelkovoy promyshlennosti— Central Scientific Research Institute of the Silk Industry/

Tamilli

/ tral'nyy nauchno-issledovatel'skiy

Lubyanykh volokon-Central

Lific Research Institute of Bast

Fib. 5/

VNI SEP

institute of the Sewing Industry/

No abbreviation

/Proyektno-montazhno-konstruktorskaya kontora "Rosvalmashproyekt"--Planning, Assembly and Design Office "Rosvalmashproyekt"/

· VNIITP

/Vsecoyuznyy nauchno-issledovatel'skiy institut trikotazhnoy promyshlennosti-All-Union Scientific Research Institute of the Knit Fabric Industry/

TsNacral'nyy nauchno-issledovatel'skiy
anstitut kozhevenno-obuvnoy promyshlenar ti--Central Scientific Research
Institute of the Leather-Footwear
Industry/

VNIIPIK

Vsesoyuznyy nauchno-issledovatel'skiy institut plenochnykh materialov i iskusstvennoy kozhi--All-Union Scientific Research Institute of Pellicular Materials and Artificial Leather

NIIMP

Nauchno-issledovatel'skiy institut mekhovoy promyshlennosti--Scientific Research Institute of the Fur Industry/

Silk fabrics and finished goods.

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report parenter of the markets.

Bast fabrics and finished goods.

Sewn finished goods.

Matted felt articles.

Knitted finished goods.

Leather goods and footwear.

ing the second of the second o

Artificial leather.

Finished goods made from pelts and furs.

regrettus mar o siert persone in interese

VNIIZhP

Vsesoyuznyy nauchno-issledovatel'skiy institut zhivotnogo syr!ya i pushniny-All-Union Scientific Research Institute of Animal Raw Materials and Furs/

Animal raw materials, in the second pelts and furs. ne relient gamelike and mal

VNIIPPiT

Vsesoyuznyy nauchno-issledovatel'skiy institut poligraficheskoy promyshlennosti i tekhniki--All-Union Scientific Research Institute of the Printing Industry and Technology/

Printing and publishing materials and equipment; colors for use in printing. PORT BUTTERS OF THE STATE OF

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ichong building and IX. FOR THE PRODUCTION OF FOOD PRODUCTS Task, our covering warmened

VNIIKhP

/Vsesoyuznyy nauchno-issledovatel'skiy institut khlebopekarnoy promyshlennosti--All-Union Scientific Research Institute of the Bread Industry/

the parties of the solid transfer and the first of the solid transfer and transfer and the solid transfer and the solid transfer and the Bread, rolls, buns, and baking yeast.

The state of the second of the second

VNIIMP

√vsesoyuznyy nauchno-issledovatel'skiy institut myasnoy promyshlennosti--All-Union Scientific Research Institute of the Meat Industry/

Meat and meat products.

VNIRO

Vsesoyuznyy nauchno-issledovatel'skiy institut morskogo i rybnogo khozyaystva i okeanografi -All-Union Scientific Research Institute of Maritime Fisheries and Oceanography/

Food, fodder and industrial products and oils manufactured from fish, sea mammals, crustacea and mollusks.

TsINS

/Vsesoyuznyy tsentral'nyy nauchnoissledovatel'skiy institut sakharnoy promyshlennosti-All-Union Central
Scientific Research Institute of the warrand notestages

Sugar.

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State of the state

VNIIMP

/Vsesoyuznyy nauchno-issledovatel'skiy Milk and dairy products. institut molochnoy promyshlennostiinstitut molochnoy promysniemos.
All-Union Scientific Research Institute
of the Dairying Industry

Salunilles and the second second

VNIIMS CONTRACTOR TO THE Vsc oyuznyy nauchno-issledovatel skiy insulit masledelinoy i syrodelinoy programlennesti+cAll-Union Scientific Research Institute of the Butter and Cheese Manufacturing Industry/

ANTENDERSON THE

Cheese, butter

∱oscomzny; nauchno-issledovatel'skiy invariation zhirov-All-Union Fats Scientific Research Institute7

Vegetable oils and margarine. the distribution of a second

Strongen grave made markers a

and reduce ne do projection and the

DWINGS and their adventions zný nauchno-issledovatel'skiy Alcohol, vodka, materials is spirtovoy i likerovodochnoy for packing glass. Processial Spartovoy i likerovodocnnoy processial substantial subs Liquor Industry7

Parint military consists

A The Mark the second of the William // naucino-issledovatel'skiy

Tea.: institut cliaynoy promyshlennosti-All-Union Scientific Research Institute of the Tea Industry

Vsecogniznyy nauchno-issledovatel'skiy fractivit tataka i makhorki im. A. I. Missignar-All-Union Scientific Research Interstable of Tobacco and Makhorka im. THE RESERVE COME STATES OF THE SERVENCE OF A Mikoyan7

Raw tobacco and makhorka.

A separation of managements and separate strains of the second of the se ina zorna i produktov ego pererab . All-Union Scientific Research crops. rab : All-Union Scientille nesearch
Institute of Grain and Grain Products

Flour and groats processing, mixed feed, grain and bean

Very Conference

X. FOR CONSTRUCTION MATERIALS AND PARTS AND FOR THE PRODUCTION OF SILICATE CERAMIC PRODUCTS STLICATE CERAMIC PRODUCT - Walter Strangery

Articles the same shot on the Gosudarstvennyy vsesoyuznyy nauchno- Cement and cement additives. issledovatel'skiy institut tsementnoy promyshlennosti--State All-Union Scientific Research Institute of the Cement Industry/

No abbreviation

/Vsesoyuznyy nauchno-issledovatel'skiy institut novykh stroitel'nykh materialov--All-Union Scientific Research Institute of New Construction Materials/ Heat insulation, soundproofing and decoration materials, fillers for light concrete.

No abbreviation

/Tsentral'nyy nauchno-issledovatel'skiy institut stroitel'nykh konstruktsiy-- Central Scientific Research Institute of Construction Units/

Wall materials.

SOYuZDORNII

/Gosudarstvennyy vsesoyuznyy dorozhnyy nauchno-issledovatel'skiy institut-State All-Union Road Scientific Research Institute/

Materials for the construction of highways.

NIISTROYKERAMIKA

Gosudarstvennyy obshchesoyuznyy nauchno-issledovatel'skiy institut stroitel'noy keramiki--State All-Union Scientific Research Institute of Structural Ceramics

Ordinary clay brick, sanitary ceramic products, ceramic pipe, ceramic facing materials, industrial porcelain, acidresistant ceramics and articles made from quartz.

ROSNIIMS

Respublikanskiy nauchno-issledovatel'skiy institut mestnykh stroitel'nykh materialov--Republic Scientific Research Institute of Local Building Materials (RSFSR)7 Silicate brick, clay and cement-sand tile.

GIS

Gosudarstvennyy nauchno-issledovatel'skiy Institut stekla--State Scientific Glass Research Institute7

Structural and industrial glass, glass wool, etc.

VNIIG

/Vsesoyuznyy nauchno-issledovatel'skiy institut gidrotekhniki im. B. Ye. Vedeneyeva--B. Ye. Vedeneyev All-Union Scientific Research Institute of Hydro-Engineering/

Concrete (and fillers) for hydraulic engineering construction work.

No abbreviation
/Nauchno-issledovatel'skiy institut
betona i zhelezobetona--Concrete and
Reinforced Concrete Scientific
Research Institute/

NIIZHELEZOBETON

/Nauchno-issledovatel'skiy institut zhelezobetonnykh izdeliy, stroitel'nykh i nerudnykh materialov--Scientific Research Institute of Reinforced Concrete Articles, Construction and Rock Materials/

NIIASBESTOTSEMENT

Nauchno-issledovatel'skiy institut asbesta, slyudy, asbestotsementnykh izdeliy i proyektirovaniya stroitel'stva predpriyatiy slyudyanoy promyshlennosti—Scientific Research Institute of Asbestos, Mica, and Asbestos Cement Products and the Planning of Construction of Enterprises in the Mica Industry ✓

GIPROSTANDARTDOM

Gosudarstvennyy proyektnyy institut po sbornomu maloetazhnomu stroitel'stva--State Planning Institute for Frefabricated Single and Two-Story Construction

No abbreviation

Nauchno-issledovatel'skiy eksperimental'nogo proyektirovaniya--Scientific Research Institute of Experimental Planning7

PROYEKTSTAL KONSTRUKTSIYA

/Gosudarstvennyy institut po proyektirovaniyu, issledovaniyu i ispytaniyu stal'nykh konstruktsiy i mostov--State Institute for Planning, Investigation and Testing of Steel Construction Work and Bridges/ Reinforced concrete parts and units for industrial construction, ordinary and light concrete.

Reinforced concrete parts and units for housing and civil construction, gypsum for construction purposes and fillers for ordinary concrete.

Asbestos cement articles and pipes, soft roofing material and mastic.

Wood parts for prefabricated homes and wood-fiber sheets.

Wood construction work and parts for the construction of dwellings; other civil construction and hardware.

Steel construction work and parts for industrial construction.

No abbreviation
/Nauchno-issledovatel'skiy institut
sanitarnoy tekhniki i inzhenernogo
oborudovaniya--Scientific Research
Institute for Sanitary Technology and
Engineering Equipment/

Sanitary-technical products.

No abbreviation Nauchno-issledovatel'skiy institut organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stva-Scientific Research Institute for Organization, Mechanization and Technical Assistance to Construction/

Hand tools for construction work.

GIKI
/Gosudarstvennyy nauchno-issledovatel'skiy
institut--State Ceramics Scientific
Research Institute/

Porcelain and glazed earthenware, household dishes and utensils.

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